

➤ On Page 5, please replace the paragraphs at lines 15-21 with the following text:

SLC1-1 5'

B²
CGCGGATCCATGAGTGTGATAGGTAGGTTCTTGTATTACTTGAGGTCCGTGTTGGTC
GTACTGGCGCTTGCAGGCTGTGGCTTTTACGGTGTAATCGCCTCTATCCTGTGCACGT
TAATCGGTAAGCAACATTTGGCTCTGTGG (SEQ ID NO: 3)

SLC1-1 3'

ACATGCATGCTTAATGCATCTTTTTTACAGATGAACC (SEQ ID NO: 4)

➤ On Page 6, please replace the paragraphs at lines 7-11 with the following text:

PGPD5'

B³
CCCAAGCTTGCCGGCACTAGTTCGAGTTTATCATTATCAATACTCGCC (SEQ ID
NO: 5)

pGPD 3'

GTAAGCTTTATTTCGAACTAAGTTCTTGGTG (SEQ ID NO: 6)

The replacement paragraphs presented above incorporate changes as indicated by the marked-up version below.

5' Primer:

GCAATGGCACACATCCCAGAGGTTTTACCCAAATCAATACCGATTCCGGCATTATT
GCAGCTGAAGCTTCGTACGCTGCAG (SEQ ID NO: 1)

3' Primer:

CTATTTTTATTATTAGATTCTTGGCAACAGGCAAGGATGGACTGCTTGACCCGCAT
AGGCCACTAGTGGATCTG (SEQ ID NO: 2)

SLC1-1 5'

CGCGGATCCATGAGTGTGATAGGTAGGTTCTTGTATTACTTGAGGTCCGTGTTGGTC
GTACTGGCGCTTGCAGGCTGTGGCTTTTACGGTGTAATCGCCTCTATCCTGTGCACGT
TAATCGGTAAGCAACATTTGGCTCTGTGG (SEQ ID NO: 3)